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| <b>TRANSMITTAL LETTER TO THE UNITED STATES<br/>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br/>CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>   |   | ATTORNEY'S DOCKET NUMBER<br>55320.001041                            |
|   |   | U.S. APPLICATION NO. (if known, see 37 CFR 1.5)<br><b>10/535500</b> |
| INTERNATIONAL APPLICATION NO.<br>PCT/DK2003/000794  | INTERNATIONAL FILING DATE<br>19.11.2003 | PRIORITY DATE CLAIMED<br>19.11.2002                                 |
| TITLE OF INVENTION<br><b>METHODS AND KITS FOR DIAGNOSING AND TREATING B-CELL CHRONIC LYMPHOCYTIC LEUKEMIA</b>   |   |   |
| APPLICANT(S) FOR DO/EO/US<br><b>Anne, Mette, Buhl HERTZ, Henrik LEFFERS and Jørgen KJEMS</b>  |   |   |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:   |   |   |
| 1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.  |   |   |
| 2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.   |   |   |
| 3. <input type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.   |   |   |
| 4. <input checked="" type="checkbox"/> The US has been elected (Article 31).  |   |   |
| 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))   |   |   |
| a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).   |   |   |
| b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.   |   |   |
| c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).  |   |   |
| 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  |   |   |
| a. <input type="checkbox"/> is attached hereto.   |   |   |
| b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).  |   |   |
| 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  |   |   |
| a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).  |   |   |
| b. <input type="checkbox"/> have been communicated by the International Bureau.   |   |   |
| c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.   |   |   |
| d. <input type="checkbox"/> have not been made and will not be made.  |   |   |
| 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).   |   |   |
| 9. <input checked="" type="checkbox"/> An unexecuted oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).  |   |   |
| 10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).   |   |   |
| <b>Items 11 to 20 below concern document(s) or information included:</b>  |   |   |
| 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.  |   |   |
| 12. <input type="checkbox"/> An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  |   |   |
| 13. <input checked="" type="checkbox"/> A Preliminary Amendment.  |   |   |
| 14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.   |   |   |
| 15. <input type="checkbox"/> A substitute specification.  |   |   |
| 16. <input type="checkbox"/> A power of attorney and/or change of address letter.   |   |   |
| 17. <input checked="" type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.  |   |   |
| 18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).  |   |   |
| 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).  |   |   |
| 20. <input checked="" type="checkbox"/> Other items or information:   |   |   |
| <b>PCT International Preliminary Examination Report (PCT Article 36 and Rule 70) (Form PCT/IPEA/409); PCT Notification of Transmittal of the International Preliminary Examination Report (PCT Rule 71.1) (Form PCT/IPEA/416); WO 2004/046376 A2 including International Search Report; Form PCT/ISA/210; Notice Informing the Applicant of the Communication of the International Application to the Designated Offices (Form PCT/IB/308) and Request to Examine Application Based on the Published International Application; Submission of Sequence Listing and computer readable form of the Sequence Listing on a 3 1/2 inch diskette.</b> |   |   |

|   |  |                               |  |                          |  |
|---|--|-------------------------------|--|--------------------------|--|
| U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.2) |  | INTERNATIONAL APPLICATION NO. |  | ATTORNEY'S DOCKET NUMBER |  |
| 10/535500                                       |  | PCT/DK2003/000794             |  | 55320.001041             |  |

|  |  |   |                  |                           |         |
|--|--|---|------------------|---------------------------|---------|
| 21. <input checked="" type="checkbox"/> The following fees are submitted:  |  |   |                  | CALCULATIONS PTO USE ONLY |         |
| <input checked="" type="checkbox"/>  | a) <b>Basic National Fee</b>                               | \$ 300.00   |                  | \$ 300.00                 |         |
| <input checked="" type="checkbox"/>  | b) <b>Examination Fee</b>                                  | \$ 200.00   |                  | \$ 200.00                 |         |
| <input checked="" type="checkbox"/>  | c) <b>Search Fee</b> (pursuant to 37 C.F.R. § 1.492(b)(2)) | \$ 500.00-\$400.00  |                  | \$ 400.00                 |         |
| <b>TOTAL OF ABOVE CALCULATIONS</b>   |  |   | <b>\$1000.00</b> | <b>\$ 900.00</b>          |         |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction |  |   |                  |                           |         |
| Total Sheets   | Extra Sheets   | Number of each additional 50 or fraction thereof (round up to a whole number) | RATE             |                           |         |
| 16 - 100   | 0 /50  | NONE  | x \$250.00       | \$                        |         |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).   |  |   |                  | \$                        |         |
| CLAIMS   | NUMBER FILED   | NUMBER EXTRA  | RATE             |                           |         |
| Total claims   | 42 - 20 =  | 22  | x \$ 50.00       | \$                        | 1100.00 |
| Independent claims   | 10 - 3 =   | 7   | x \$200.00       | \$                        | 1400.00 |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable)  |  |   | + \$360.00       | \$                        |         |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>   |  |   |                  | <b>\$ 3400.00</b>         |         |
| <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.  |  |   |                  | \$ 1700.00                |         |
| <b>SUBTOTAL =</b>  |  |   |                  | <b>\$ 1700.00</b>         |         |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).  |  |   |                  | \$ -----                  |         |
| <b>TOTAL NATIONAL FEE =</b>  |  |   |                  | <b>\$ 1700.00</b>         |         |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property   |  |   |                  | \$ -----                  |         |
| <b>TOTAL FEES ENCLOSED =</b>   |  |   |                  | <b>\$ 1700.00</b>         |         |
|  |  |   |                  | Amount to be refunded:    | \$      |
|  |  |   |                  | Amount to be charged:     | \$      |

a. ☐ A check in the amount of \_\_\_\_\_ to cover the above fees is enclosed.

b. ☒ Please charge Deposit Account No. 50-0206 in the amount of \$1700.00 to cover the above fees.  
A duplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0206. A duplicate copy of this sheet is enclosed.

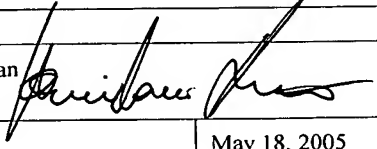
d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**NOTE:** Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

**CUSTOMER NO. 21967**

Intellectual Property Department  
Hunton & Williams LLP  
1900 K Street, N.W.; Suite 1200  
Washington, DC 20006-1109  
(202) 955-1500 (telephone)  
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|                     |  |
|---------------------|--|
| SIGNATURE           |  |
| Stanislaus Aksman   |  |
| NAME                |  |
| 28,562              | May 18, 2005   |
| REGISTRATION NUMBER | DATE   |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number : TBA Confirmation No.: TBA  
First Named Inventor : Anne, Mette, Buhl HERTZ *et al.*  
Filed : May 18, 2005  
Title : METHODS AND KITS FOR DIAGNOSING AND TREATING B-  
CELL CHRONIC LYMPHOCYTIC LEUKEMIA  
TC/Art Unit TBA  
Examiner: TBA  
  
Docket No. : 55320.001041  
Customer No. : 21967

**REQUEST TO EXAMINE APPLICATION BASED  
ON PUBLISHED INTERNATIONAL APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant respectfully requests that the examination of the application in the United States Patent and Trademark Office be based on the text of the Published International Application WO 2004/046376, published on June 3, 2004.

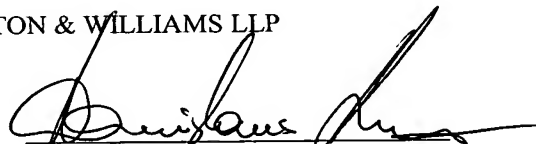
Pursuant to 37 C.F.R. § 1.492(b)(2), Applicants respectfully note that a reduced search fee for this national stage filing is paid herein because an International Search Report on the International Application has been prepared and is provided to the USPTO no later than the time at which the search fee is paid.

Authorization is hereby granted to charge or credit the undersigned's Deposit Account No. 50-0206 for any fees or overpayments related to this Request.

Respectfully submitted,

HUNTON & WILLIAMS LLP

By:

  
Stanislaus Aksman  
Registration No 28,562

Dated: May 18, 2005

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